

WEALTH MARKETS AND COMMERCE

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It is expected that the Texas peanut crop, which is now being harvested, will give a total yield of approximately 21,000,000 bushels, worth \$24,000,000. The area devoted to peanuts is 850,000 acres.

Finance - Economics

GARET GARRETT, Editor

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Wednesday, November 1, 1916

The financial mechanism is running wild. Control of credit has been taken out of the hands of bankers and left to the imagination.

"The money market," says the National City Bank, "is controlled by the importations of gold, and no material change in rates is to be expected while they continue on the present scale." That is to say, our money market is dominated by our war customers, who introduce the gold into our bank system, where it becomes a legal reserve against credit expansion. Since the first of the year receipts of foreign gold have amounted to \$483,500,000.

But that is not all. Under the Federal Reserve bank act the amount of reserve legally required to be held by the banks was reduced, so that the amount of credit that could be loaned against a dollar of gold money was increased. Thus, two influences have been operating together to increase the supply of credit and make it cheap to borrowers. One has been the increase of gold by importations from abroad, over which there is no control, and the other has been the power of credit expansion contained in the Federal Reserve Bank System.

John Skelton Williams, Controller of the Currency, who thinks credit at the bank is the largest single source of human contentment, says: "The banks and trust companies are now lending to the people \$3,243,000,000 more money than they were lending three years ago before the inauguration of the new currency system."

A correspondent who shares Mr. Williams' ecstasy over the prosperity of high prices, rebukes us for lack of faith, in these words:

Credit is a commodity and the greater the supply thereof must be the better, as in the case of any commodity.

Such is the belief of a great many people. And it will be unfortunately believed that the National City Bank is thinking only of its dividends when it says:

"The country is doing business at this time under conditions which, superficially considered, are calculated to encourage people to go into debt."

Money is easy and interest rates are low, while the profits of business are unusually large.

There is temptation to borrow money to buy the stocks of companies that are making phenomenal earnings, and to enlarge industries which are making such earnings.

There is a demand for goods which scarcely stops at price, and with money easy and cheap there is inducement to increase the output, but every attempt to do so means further demand for labor and materials, and thus tends to put our entire industrial system on a higher level of costs.

Similarly, the high prices for farm products will naturally encourage farmers to borrow money to buy more land.

That is what happens when it is easy to borrow. People go into debt. They speculate. They lose the instinct for values. They forget to bargain. They do with credit as it is human to do with any commodity that is overabundant—they waste it.

There is only one cure in time, and that is to make credit dearer. That means to raise the rate of interest. The patient will resist. Bankers alone cannot control the rate of interest, to put it up, and if the Federal Bank Board should undertake to cooperate in any such heinous performance people would believe that the means to prosperity and happiness had been delivered to Wall Street.

Money and Credit

Money on call at the New York Stock Exchange ruled yesterday at 2 1/4 per cent, compared with 2 1/2 the day before. The market for time funds on brokers' Stock Exchange collateral shows little change. The tone continues easy.

Ruling rates on money yesterday, compared with a year ago, were as follows:

Call money:	Yesterday	A year ago
60 days:	3%	2 1/2%
90 days:	3 1/4%	2 3/4%
4 months:	3 1/2%	3%
6 to 6 mos.:	3 3/4%	3 1/2%

Commercial Paper.—Actual trading in commercial paper is on a 3 1/2 to 3 3/4 per cent basis for prime six months maturities and 3 1/2 to 4 per cent for names not so well known. Paper is being offered at 3 1/2 per cent, but only

occasional sales are effected at that rate.

Official rates of discount at each of the twelve Federal districts are as follows:

	Maturity in days	10d.	30d.	60d.	90d.
Boston	3	3 1/2	4	4	4
New York	3	4	4	4	4
Philadelphia	3 1/2	4	4	4	4
Cleveland	3 1/2	4	4 1/2	4 1/2	4 1/2
Richmond	4	4	4	4	4
Atlanta	4	4	4	4	4
Chicago	3 1/2	4	4	4 1/2	4 1/2
St. Louis	3	4	4	4	4
Minneapolis	3	4	4	4	4
Kansas City	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
Dallas	3 1/2	4	4	4	4
San Francisco	3	3 1/2	4	4	4

*15-day paper.

Bank Exchanges.—The day's clearings at New York and other cities:

	Exchanges	Balance
New York	\$635,517,861	\$42,928,111
Baltimore	8,008,034	454,825
Boston	53,061,394	3,768,544
Chicago	78,290,471	6,324,760
Philadelphia	51,636,048	3,426,453
St. Louis	21,189,262	2,718,608

Sub-Treasury.—New York banks gained from the Sub-Treasury \$5,876,000.

Silver.—Bars in London, 32 1/2 pence; New York, 63 1/2 cents; Mexican dollars, 62 1/2 cents.

Gold to South America.—The Farmers' Loan and Trust Company has with drawn \$1,000,000 gold for shipment to Argentina on Saturday's steamship. The inauguration of a gold movement in that direction has not been unexpected as exchange between Buenos Ayres and New York has been moving in favor of the former in the last few days. Owing to the enormous purchases of supplies in Argentina by the Allies, such as beef, hides, grain and the like, Argentina is building up a large credit balance, causing exchange to swing in her favor. The latest quotation is 1,202 1/2 pesos to the dollar, compared with a par of 1,036 1/2.

More Gold from Canada.—An additional \$8,500,000 of British gold arrived from Canada, bringing the total up to \$88,500,000 since October 17, and \$483,500,000 since January 1. The Federal Reserve Bank of New York took \$6,500,000 of yesterday's consignment, and the remaining \$2,000,000 was deposited at the Assay Office to the account of J. P. Morgan & Co. In the past fortnight the Federal Reserve Bank has taken \$21,000,000 of the gold received here.

The Dollar in Foreign Exchange

Improvement in Italian exchange and weakness in Vienna exchange furnished the feature of the market yesterday. Lire displayed strength for the first time in a week and recovered from 6 1/2 to 6 1/4. Vienna kronen fell to a new low record of 11.85. Other rates were generally steady.

	Yesterday	Week ago
Sterling, demand	47 1/2	47 1/2
Sterling, sixty days	47 1/2	47 1/2
Sterling, ninety days	47 1/2	47 1/2
France, demand	54 1/2	54 1/2
France, sixty days	54 1/2	54 1/2
France, ninety days	54 1/2	54 1/2
Guillem, demand	40 1/2	40 1/2
Guillem, sixty days	40 1/2	40 1/2
Guillem, ninety days	40 1/2	40 1/2
Reichsmark, demand	70 1/2	70 1/2
Reichsmark, sixty days	70 1/2	70 1/2
Reichsmark, ninety days	70 1/2	70 1/2
Swiss, demand	52 1/2	52 1/2
Swiss, sixty days	52 1/2	52 1/2
Swiss, ninety days	52 1/2	52 1/2
Austrian kronen, chks	11 1/2	11 1/2
Stockholm, kr., chks	28 1/2	28 1/2
Copenhagen, kr., chks	27 1/2	27 1/2
Pesetas, chks	20 1/2	20 1/2
Rubles, chks	30 1/2	30 1/2

Below is given the current exchange value of foreign money in dollars and cents, together with the intrinsic gold parity, as calculated by the United States Mint:

	Current value	Intrinsic value
Pounds, sterling	0.17 1/2	0.19 3/4
Guillem	0.40 1/2	0.42
Reichsmark	0.17 1/2	0.23 1/2
Rubles	0.30 1/2	0.51 1/2
Swiss	0.15 1/2	0.19 3/4
Crowns (Denmark)	0.25 1/2	0.26 1/2
Crowns (Sweden)	0.28 1/2	0.26 1/2

The above rates express the cost of foreign money in terms of the American dollar. You buy an English pound sterling for \$4.75; the intrinsic parity is \$4.86 per pound. Thus, you say either that pounds are at a discount or that dollars are at a premium, which is owing to the fact that in England the demand for dollars with which to settle accounts in this country is greater than the demand in this country for pounds with which to settle accounts in England.

Money Cost of the War

Indebtedness of the seven principal nations engaged in the European war has crossed \$75,000,000,000, according to statistics prepared by the Mechanics and Metals National Bank. In the middle of 1914 the indebtedness of these seven nations was \$27,000,000,000. The war is now costing \$105,000,000 every twenty-four hours, expenditures of the Entente Allies being fully double those of the Central Allies. In making its estimate of direct military expenditure, the bank compares it with the cost of other great wars of history as follows:

	Approximate cost
Napoleonic wars	\$6,250,000,000
American Civil War	\$3,000,000,000
France-Prussia War	\$3,000,000,000
South African War	\$1,250,000,000
Russo-Japanese War	\$2,500,000,000
European war, 1914-17	\$75,000,000,000

STOCK MARKET IN LONDON IDLE

Lack of Business Contrasts with Industrial Activity—Food Prices Advance

By FRANCIS W. HIRST

(By Cable to The Tribune)

London, Nov. 1.—The stock markets continue idle in the absence of business, contrasting sharply with the intense industrial activity throughout the country. Field Marshal von Hindenburg's declarations in his recent Berlin interview and the renewed submarine warfare are claiming equal attention. I find a considerable number of intelligent persons hoping that a league of the nations, such as advocated by Americans, will provide a safe ending to the war. Others hold that the military and economic exhaustion of all the belligerents will afford sufficient guarantee of a long peace.

Much anxiety is being displayed over the high food prices. Trades union labor officials are unfairly throwing the blame on the government. The upward trend of wheat prices, however, again proves that the government regulations are more likely to screw prices up than to peg them down.

Since the announcement of the nationalizing of the corn trade wheat has risen above eight shillings. Sugar has more than trebled in price since the government made it a monopoly. Moreover, since the creation of the match tax and prohibitions on the importation of matches they have at least doubled in price.

Despite these facts, comparatively few people are undergoing real privations, as wages are generally very high.

BANKING RESERVES NEARLY MOBILIZED

Federal System Assures the Nation, Says Mr. Harding

When conditions throughout the world approach normal the Federal Reserve banking system of the United States will be the most powerful agency in assuring to this country a sound financial system at home and in securing for the country its proper place in the realm of world finance, declared W. P. C. Harding, Governor of the Federal Reserve Board, in an address last night before a forum of the New York Chapter of the American Institute of Banking.

Mobilization of the country's banking reserves by this system has not yet been fully accomplished, Mr. Harding said, but is approaching completion. The next instalment of reserves, which is the last that will be obligatory and which will amount to \$60,000,000, will be paid in on November 16, he said. This system, Mr. Harding asserted, has been established without even a seeming setback to the member banks out of whose resources a great reserve of \$407,955,000 has been constructed.

Mr. Harding predicted that the Federal Reserve system is destined to play a much larger part in the development of America's foreign trade, chiefly through the powers of acceptance conferred on national banks.

Pointing out that the United States no longer is a debtor nation, but is now the world's banker and must continue as such for a long time, Mr. Harding said:

"If we make proper use of our opportunities we can remain permanently, at least, as one of the bankers of the world. The establishment of an acceptance market made up of traders and bankers from all over the world will bring to us a new element of great strength."

"The proper financing of our foreign trade ought to prove a most efficient means of protection for us whenever the golden tide, now flowing so strongly toward our shores, begins to ebb and finally to turn the other way. Under such circumstances, by the simple process of raising our discount rate, we should be able to force foreign debtors to finance themselves elsewhere and pay us off."

Significant Relations

Money and Prices:

Stock of money gold in the country.

Loans of all national banks.....	
Ratio of their cash to deposits.....	
Loans of Federal Reserve Banks.....	
Their liability for notes, net.....	
Their gold reserve against deposits and circulation.....	

71.0% 77.3%

Yesterday. The day before. A year ago.

123.40 123.37 120.84

106.27 105.63 96.26

Last week. The week before. A year ago.

196.51 189.82 140.83

September. August. A year ago.

9,522,584 9,660,357 5,317,618

Latest week's forecast. Last year's crop.

607,557,000 1,012,000,000

2,717,932,000 3,055,000,000

11,637,000 11,191,820

October. September. A year ago.

61,031 19,733 78,331

Third week of Oct. Second week of Oct. Jan. 1 to Oct. 1 (14 weeks) Jan. 1 to Oct. 1 (17 weeks)

7.3% 11.2% 20.9%

Latest week. The week before. Year to date.

30.0% 36.3% 40.0%

Food cost of living (Annalist index number) 196.51 189.82 140.83

Production: Unfilled U. S. steel orders, tons. 9,522,584 9,660,357 5,317,618

Wheat crop, bushels. 607,557,000 1,012,000,000

Corn crop, bushels. 2,717,932,000 3,055,000,000

Cotton crop, bales. 11,637,000 11,191,820

Distribution: Shortage of freight cars. 61,031 19,733 78,331

Surplus of freight cars. 61,031 19,733 78,331

Gross railroad earnings. 61,031 19,733 78,331

Bank clearings. 61,031 19,733 78,331

MILLIONS INVESTED IN NEW DU PONT PLANTS

Answer to Suit Brought by Woman Stockholder Filed

Trenton, N. J., Nov. 1.—Pierre S. du Pont, president of the du Pont Powder Companies of Delaware and New Jersey, today filed in the Court of Chancery affidavits to substantiate the reorganization of the powder companies under which the Delaware corporation took over the New Jersey concern. Miss Hetty L. Henry, of Pompton Lakes, who held four shares of common stock of the New Jersey corporation, contends that the reorganization and the apportionment of the stock is unfair, and she asks through a suit that the Chancery Court reinstate the New Jersey concern.

Answering the suit, President du Pont states that on the four shares of stock held by Miss Henry dividends and shares of stock in the Delaware company have been given her and the shares are worth now \$2,000. The dividends have amounted approximately to \$400.

President du Pont, in an affidavit, says that to give Miss Henry the relief she asks would be to reconstitute the New Jersey company with the property in question to such an extent that the four shares of stock she holds would be worth their present value plus \$2,200, which those who held the stock before her have already received.

Miss Henry seeks to restrain the Delaware corporation from continuing the absorption of the New Jersey concern for a consideration of \$120,000,000. The reorganization was effected October 1, 1915. In exchange for its properties the New Jersey company received \$1,484,100 in cash and 538,542 shares of common stock and 596,517 shares of debenture stock of the Delaware company at par value of \$100 each. Since the reorganization the Delaware company has invested millions in new plants, in which the New Jersey company never had an ownership, and also has acquired \$6,000,000 of the Arlington company, celluloid products manufacturer, an enterprise in which the New Jersey company had no ownership interest. President du Pont avers that the Delaware company has entered into many large contracts for war munitions, and its business has been very successfully conducted.

MR. REPLOGLE INSPECTS WHARTON STEEL PLANT

Historic Property Will Soon Be Put Into Active Operation

Wharton, N. J., November 1.

J. Leonard Replogle, of New York, who bought, "sight unseen," the Wharton Steel Company, including all its mines and buildings, this afternoon went over the property for the first time.

Mr. Replogle's intention is to bring this property up to maximum capacity, which means that there will soon be the hum of industry where blatt furnaces for almost a decade have been idle. He contemplates the erection of finishing mills and making the plant at Wharton thoroughly up to date, thus giving employment to thousands of men.

The improvements contemplated will cost millions of dollars, and in this he will have the association of powerful financial interests. He has also said that he is the sole owner, and not at the head of a company or syndicate organized for the operation of the mines. The company has \$10,000,000 capital stock, all of which, it is reported, will come into the hands of the purchaser, as it is owned in entirety by the Wharton estate. Steel men have predicted of late what the vast iron ore deposits of the Lake Superior region would be exhausted in a few years at the present rate of mining, and it is believed that Mr. Replogle made his investment with an eye far into the future of the steel industry.

In addition to the large acreage of magnetite ore in New Jersey, the Wharton company owns lands near Spragueville, N. Y., with an estimated content nearly as great as the New Jersey deposit. Also 7,500 acres of coking coal property in Indiana County, Penn., is included among the assets. The company's mines and mills at Wharton are on the main line of the Lackawanna Railroad and are connected with the Jersey Central and Erie and the New York, Susquehanna & Western railroads by the Wharton & Northern, a twenty-two-mile private line.

American Zinc.—There has been a revival of speculative interest in the shares of this company in common with the other members of the metal group. Yesterday the common rose two and a quarter points to 55 and the preferred four points to 85. The latter issue sold as high as 87. The advance in the price of zinc due to the war demand has resulted in a large increase in this concern's earnings. In 1915 the company returned total income of \$5,233